

ENVIRONMENTAL STATEMENT

(Form – V)

*Under Rule – 14 of Environment Protection Rules, 1986
and Amendment, 1993*

of

Subhadra OCP

For the year 2024-25



MCL

Mahanadi Coalfields Ltd.

Post: Jagruti Vihar, Burla,

Dist: Sambalpur, Orissa-768020

FORM V

(See rule 14)

Environmental Statement for the financial year ending 31st March 2025.

PART-A

(i)	Name and address of the owner/occupier of the industry operation or process.	Shri Chittaranjan Pati Project Officer, Subhadra OCP, Subhadra Area, MCL At/Po- Angul Distt- Angul (Odisha)
(ii)	Industry category Primary-(STC Code) Secondary-(STC Code)	Primary (Coal Mining)
(iii)	Production Capacity (Units)	25 MTPA Coal Production (Peak)
(iv)	Year of Establishment	2024
(v)	Date of the last environmental statement submitted.	30.09.2024

PART B

Water and Raw Material Consumption: Nil (Mining Activity not yet started)

1. Water Consumption m3/d -Nil
Process: Nil
Cooling: Nil
Domestic: Nil

Name of Products	Process water consumption per unit of product output	
	During the Previous financial year (2023-24)	During the current financial year (2024-25)
Coal (Production during 2024-25)	Nil	Nil
Nil	Nil	Nil

2. Raw Material Consumption: Nil (Mining Activity not yet started)

Name of Raw Materials	Name of Product	Consumption of raw material per unit	
		During the Previous financial year (2023-24)	During the current financial year (2024-25)
HSD	Coal	Nil	Nil
Petrol		Nil	Nil
Lubricant		Nil	Nil
Electricity		Nil	Nil
Explosive		Nil	Nil

PART C

Pollution discharged to environment/unit of output. Nil (Mining operation not yet started)

Pollution	Quantity of Pollutants Discharged (Mass/day)	Concentration of Pollutants in discharges (Mass/volume)	Percentage of variation from prescribed standards with reasons
Water Pollution	No discharge	NA	NA
Air Pollution	No emission	NA	NA

PART-D

Hazardous Wastes

(As specified under Hazardous Wastes (Management and Handling) Rules, 1989)

Hazardous Wastes	Total Quantity (Kg)	
	During the Previous financial year (2023-24)	During the current financial year (2024-25)
(a) From Process	Nil	Nil
(b) From Pollution Control facilities	Nil	Nil

PART-E

Solid Wastes

Hazardous Wastes	Total Quantity	
	During the Previous financial year (2023-24)	During the current financial year (2024-25)
(a) From Process	Nil	Nil
(b) From Pollution Control facilities	Nil	Nil
(c) (1) Quantity recycled or re-utilised within the unit	Nil	Nil
(2) Sold	Nil	Nil
(3) Disposed	Nil	Nil

PART- F

Please specify the characterization (in terms of composition and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

- Mining Operation is yet to be stated

PART-G

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production.

- (a) Conservation of Natural resources initiatives will be taken during mining Operation.

PART-H


Additional measures/ investment proposal for environmental protection abatement of pollution, prevention of pollution.

All necessary measures for Environmental Protection, abatement of Pollution, prevention of pollution will be implemented as per EIA/EMP reports during mining Operation.

PART-I

Any other particulars for improving the quality of the environment.

Note: All Other Particulars for improving the quality of the environment will be taken during the mining operation of Subhadra OCP.


13/9/25
Project Officer अधिकारी
Subhadra OCP, Subhadra Area
Mahanadi Coalfields Limited
Project Officer
Subhadra OCP